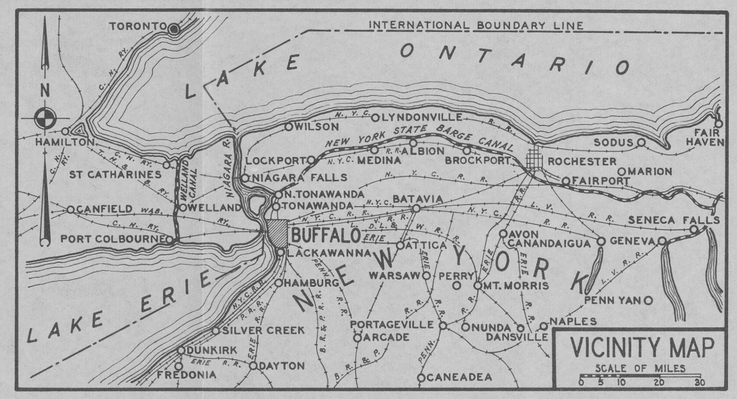
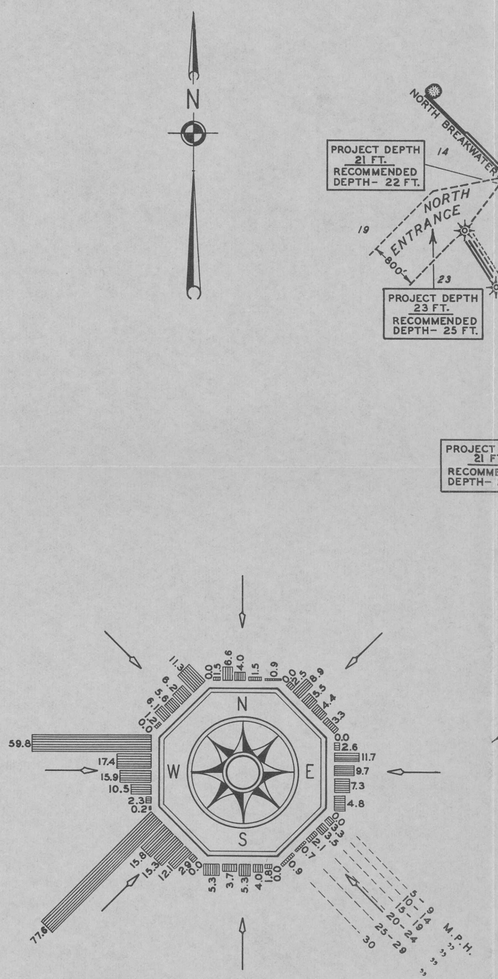
WAR DEPARTMENT

CORPS OF ENGINEERS, U.S. ARMY



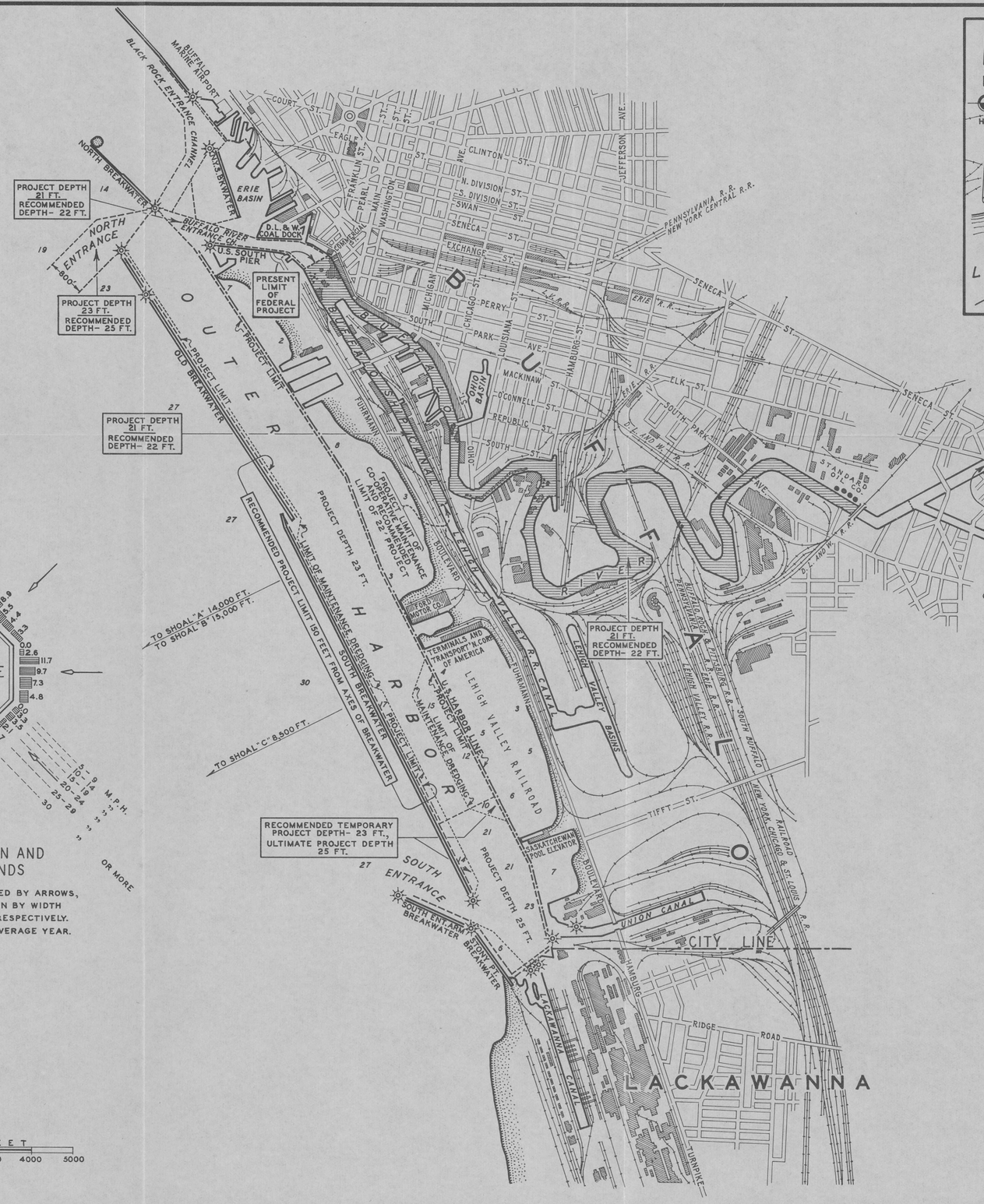


DIRECTION, DURATION AND VELOCITY OF WINDS

DIRECTION OF WINDS INDICATED BY ARROWS, THEIR VELOCITY AND DURATION BY WIDTH AND LENGTH OF SHADED LINES RESPECTIVELY. FIGURES INDICATE DAYS OF AN AVERAGE YEAR.

SCALE OF FEET

1000 0 1000 2000 3000 4000 5000



PROJECT LIMIT OF CO-OPERATIVE MAINTENANCE

LEGEND

- AREA MAINTAINED JOINTLY BY CITY OF BUFFALO AND THE FEDERAL GOVERNMENT.
- ROCK AREAS WITH DEPTHS LESS THAN 21.0 FEET (DEPTHS ARE REFERRED TO L.W.D., ELEV. 570.5 FEET ABOVE MEAN TIDE AT NEW YORK CITY.)

DESIRED IMPROVEMENTS

COMPLETE MAINTENANCE BY FEDERAL GOVERNMENT IN AREA SHOWN THUS: -

DEEPENING AND MAINTAINING TO 21.0 FEET IN AREAS SHOWN THUS:
OR
DEEPENING AND MAINTAINING TO 22.0 FEET IN EARTH AND 24.0 FEET IN ROCK IN AREAS SHOWN THUS:

NOTE

RECOMMENDED PROJECT LIMITS FOR BUFFALO RIVER ENTRANCE CHANNEL TO BE 40 FEET FROM D.L.&W. COAL DOCK AND 5 FEET FROM U. S. SOUTH PIER.

BUFFALO HARBOR
NEW YORK

IN 1 SHEET | SHEET NO 1 | SCALE: AS SHOWN

U. S. ENGINEER OFFICE, BUFFALO, N. Y. FEB. 13, 1941

SUBMITTED:	APP. RECOMMENDED:	APPROVED:
S.B. Hurt, ASSOC. ENGINEER	H. C. Woods, SENIOR ENGINEER	MAJOR, CORPS OF ENGINEERS

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